

Application No. 10/712,257  
Reply to Office Action  
August 14, 2006

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A non-combustible premix for production of foamed products, said premix ~~comprising~~ consisting essentially of at least one polyol selected from the group consisting of polyether polyols and polyester polyols;  
from 4 to 35% by weight of a binary blowing-agent mixture, and  
10 to 20% by weight of a phosphorus compound[[]] — wherein said binary blowing agent comprises a mixture of:
  - a) 1,1,1,3,3-pentafluorobutane, and
  - b) 1,1,1,2-tetrafluoroethane, 1,1,1,2,3,3,3-heptafluoropropane or 1,1,1,3,3-pentafluoropropane in an amount from 5 to 7% by weight of the blowing agent.
2. (Original) A non-combustible premix according to Claim 1, wherein the premix further comprises a catalyst, a stabilizer, or an additional blowing agent.
3. (Original) A non-combustible premix according to Claim 1, wherein the premix further comprises at least one additive selected from the group consisting of reaction-delaying agents, cell regulators, fatty alcohols, dimethylpolysiloxanes, pigments, dyes, fillers, antistatic agents, nucleating agents, pore-regulating substances and biocidal active substances.
4. (Original) A non-combustible premix according to claim 1, wherein the premix comprises 10 to 15% by weight of the binary blowing-agent mixture.

Application No. 10/712,257  
Reply to Office Action  
August 14, 2006

5. (Original) A non-combustible premix according to claim 1, wherein said phosphorus compound is triethyl phosphate or tris-chloroisopropyl phosphate.

6. (Original) A non-combustible premix according to Claim 1, wherein the premix contains 10 to 15% by weight of said phosphorus compound.